



PATENT 5681-66302

May 30, 2006 Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica	tion No.:	10/657,947	7.
Filed:	Septembe	er 9, 2003	
Invento	r(s):		•
Ray	Y. Lai		
	,	•	

Title: System and Method for Generating Web Service Architectures using a Web Services Structured Methodology

Examiner: Unknown
Group/Art Unit: 2186
Atty. Dkt. No: 5681-66302

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Robert C. Kowert

Name of Registered Representative

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:	Applica	ant reque	ests consideration of the references listed on the attached Form PTO-
1449 a	nd/or 🛚	the add	itional information identified below in paragraph 3.
•		A copy reference The not listed o	nt to CFR §1.98(a)(2)(i), copies of the cited U.S. patents and/or U.S. application publications are not enclosed. of each non-U.S. patent and/or non-U.S. patent application publication ce listed on the Form PTO-1449 is enclosed. n-U.S. patent and/or non-U.S. patent application publication references in the Form PTO-1449 were previously cited in application serial no. to which the captioned application is seeking priority under 35 §120; therefore, a copy of each reference is not enclosed.
1.	on Disclosure Statement is submitted:		
. ·*	a.		within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application; before the mailing date of a first Office Action on the merits; or

			b.	·	before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114. after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.
·	•		c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.
		2.	It is he	reby cer	tified:
				was ci	ch item of information contained in this Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart application not more than three (3) months prior to the filing of the ent; or
		•		was ci foreign after n	item of information contained in the Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart application or, to the knowledge of the person signing the certification taking reasonable inquiry, was known to any individual designated in §) more than three (3) months prior to the filing of the Statement.
		. "		was ci applica designa	ch item of information contained in this Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart ation and that this communication was not received by any individual ated in § 1.56(c) more than thirty (30) days prior to the filing of the ation disclosure statement;
		3.	\boxtimes		leration of the following additional information (including any co-pending additions, prior uses and/or sales, etc.) is requested:
					U.S. Application Serial No. 10/657,992 (5681-66301) U.S. Application Serial No. 10/692,913 (5681-66303)
		4.	For eac	ch non-E	English language reference listed on the attached Form PTO-1449:
				referen	ce is made to an English language translation submitted herewith, and/or
					ce is made to a foreign patent office search report (in the English ge) submitted herewith, and/or
					ce is made to an English language translation of a foreign patent office report submitted herewith, and/or
					ce is made to the concise explanation contained in the specification of the application at page(s), and/or
				referen	ice is made to the concise explanation set forth below:

5	Applicant also offers the following comments for the Examiner's consideration:
6.	Also enclosed is a copy of a foreign search report citing these references.
7.	The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8.	Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5681-66302/RCK.

Respectfully submitted,

Robert C. Kowert Reg. No. 39,255

Attorney for Applicant(s)

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P. O. Box 398 Austin, Texas 78767 (512) 853-8800

Date: May 30, 2006

PTO/SB/08A (07-05)

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Destitute for form 1449/PTO Modified	Complete if Known		
	Application Number	10/657,947	
INFORMATION DICCLOSUDE	Confirmation No.:	3026	
INFORMATION DISCLOSURE	Filing Date:	September 9, 2003	
STATEMENT BY APPLICANT	First Named Inventor:	Ray Y. Lai	
(Use as many sheets as necessary)	Art Unit:	2186	
	Examiner Name:	Unknown	
Sheet 1 of 2	Attorney Docket Number:	5681-66302	

	,		U. S. PATE	NT DOCUMENTS	<u>-</u>	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code (if known)	Publication Date MM- DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Colur Where Relev Passages or Figures App	vant Relevant
		US-2006/0112367	5/25/06	Harri; Robert	-	
		US-2003/0163694	8/28/03	Chen, Chaing; et al.		
		US-2003/0110242	6/12/03	Brown, Kyle G; et al.		
_		US-2003/0097464	5/22/03	Martinez, Frank; et al.		
-		US-7,055,143	5/30/06	Ringseth, et al.		
-	·····	US-7,051,045	5/23/06	Cirinna, et al.		
· · · · ·		US-7,047,243	5/16/06	Cabrera, et al.		
		US-7,028,223	4/11/06	Kolawa, et al.		
		US-6,792,605	9/14/04	Roberts, et al.		
· · · · · · · · · · · · · · · · · · ·		NON PA	TENT LITERA	TURE DOCUMENTS		
Examiner Initials*			nal, serial, symposiu ind/or country where		e-issue	Check if English Translation is attached
	A1	Roger Wolter, "XML 2001, 5 pages.	Web Services B	eb Services Basics," Microsoft Corporation, December		
	A2	Aaron Skonnard, "The 2006, 11 pages.	e XML Files," m	ML Files," msdn Magazine, Microsoft Corporation,		
	A3			"March 2003, 2006 Microsoft		
· · · · · · · · · · · · · · · · · · ·	A4	Karsten Januszewski,	"The Importance	e of Metadata: Reification, Cate of Corporation 2006, 11 pages.		
A5 IBM and Microsoft, "Reliable Message Delivery in a Web Services World: A Proposed Architecture and Roadmap," March 13, 2003, Microsoft Corporation 2006, 8 pages.			Vorld: A			
	A6	IBM and Microsoft, "	•	ecurity in a Web Services World: A Proposed nap," April 7, 2002, Version 1.0, Microsoft Corp. 2006,		
	A7	Sun Microsystems, In		es Made Easier: The Java APIs White Paper," June 2002, Revisi		
	A8			Services with ebXML and SOA psystems, Inc. 7 pages.	P: An	

Examiner	Date Considered	
Signature		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. Applicant's unique citation designation number (optional).

PTO/SB/08A (07-05)

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Substitute for form 1449/PTO Modified	Complet	Complete if Known		
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	Examiner Name:	Unknown		
Sheet 2 of 2	Attorney Docket Number:	5681-66302		

Examiner Cite Initials* No.1		include harne of the author (in Crit 11112 221 1210), the of article (when appropriate), the			
	A9	Ed Ort, et al., "Web Services Developer Pack Part 1: Registration and the JAXR API," February 2002, Sun Microsystems, Inc., 23 pages.			
	A10	Ed Ort, et al., "Part 2: RPC Calls, Messaging, and the JAX=RPC and JAXM API," October 2002, 34 pages (double sided).			
	A11	Arun Gupta, et al. "Getting Started with JAX-RPC," April 2002, Sun Microsystems, Inc., 11 pages.			
	A12	Qusay H. Mahmoud, "Registration and Discovery of Web Services Using JAXR with XML Registries such as UDDI and ebXML," June 2002, Sun Microsystems, Inc., 18 pages.			
	A13	Heather Kreger, "Web Services Conceptual Architecutre (WSCA 1.0)," IBM, May 2001, 40 pages.			
	A14	Kendall Grant Clark, "A Tour of the Web Services Architecture," June 18, 2003, O'Reilly Media, Inc., 5 pages.			
_	A15	"Web Services Architecture Overview," IBM, September 6, 2000, 7 pages.			
	A16	"Web Services Architecture Using MVC Style," IBM, February 1, 2002, 6 pages.			
	A17	"Global XML Web Services Architecture," White Paper, Microsoft Corporation, October 2001, 11 pages.			
	A18	Adams et al., "Best practices for Web services: Part 1, Back to the basics," http://www-106.ibm.com/developerworks/library/ws-best1/ , October 1, 2002, (6 pages)	,		
	A19	"IBM Patterns for E-business,"," http://www-106.ibm.com/developerworks , June 3, 2003, (4 pages)			

		1				
	Signature	·				
	*EXAMINER: I	nitial if reference considered, whether or no	t citation is in conform	ance with MPEP 609. Draw line		
	through citation if not in conformance and not considered. Include copy of this form with next communication to					
application. ¹ Applicant's unique citation designation number (optional).						
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